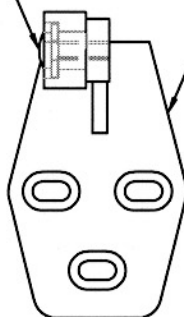
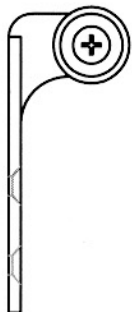




DESIGN RF	DRAWN BY RF	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
CHECKED H	APPROVED H	DRAWING NO. D3109	REV. A SHEET 1 OF 3
DATE 02.04.10		TITLE BRACKET ASSEMBLY	SCALE 1:2
A	02.04.10	NEW ISSUE	
AI	CP 02.09.26	ADD MIN PROPERTIES + ANNEALED.	

RELEASED  
02.04.22 H

MS27039-1-08 SCREW (1)  
D3109-5 WASHER (1)  
D3109-3 ROLLER (1)



D3109-1 BRACKET SHOWN  
D3109-2 BRACKET OPPOSITE

D3109-041 BRACKET ASSEMBLY SHOWN  
D3109-042 BRACKET ASSEMBLY OPPOSITE

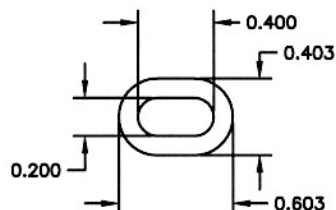
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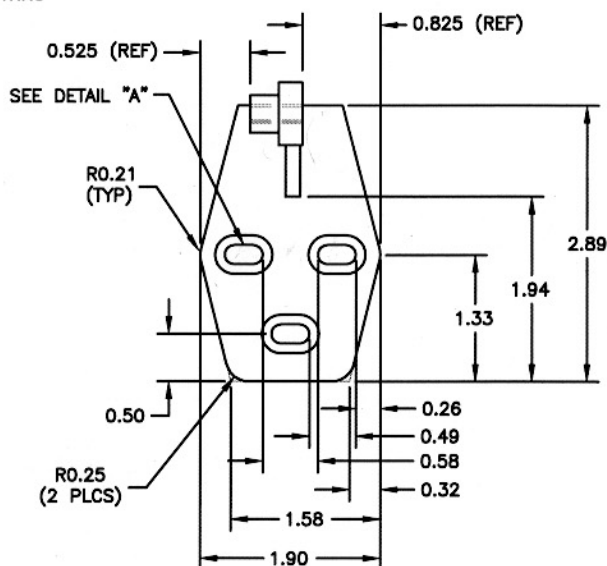
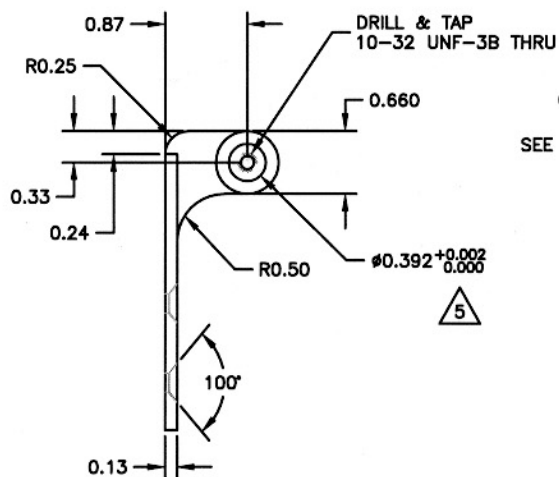
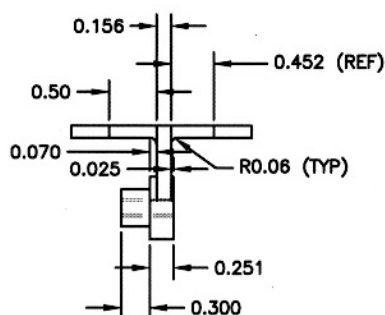


DESIGN RF	DRAWN BY RF	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
CHECKED #	APPROVED #	DRAWING NO. D3109	REV. A SHEET 2 OF 3
DATE 02.04.10	TITLE BRACKET ASSEMBLY		SCALE 1:2

RELEASED  
02.04.22 #



DETAIL "A"  
SCALE 1:1



D3109-1 BRACKET SHOWN (REPLACES PREMIER P/N B30-23000-109),  
D3109-2 BRACKET OPPOSITE (REPLACES PREMIER P/N B30-23000-110)



NOTES:

- 1) MATERIAL: 17-4 PH STAINLESS STEEL PER AMS 5604/5643 (M17-4-B)
- 2) BREAK ALL UNMARKED SHARP EDGES 0.010 TO 0.020
- 3) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) ALL DIMENSIONS ARE IN INCHES
- 5) TAPPED HOLE AND SPIGOT TO BE CONCENTRIC WITHIN 0.005.

MIN. ULT. TENSILE = 96 ksi  
MIN. YIELD TENSILE = 64 ksi

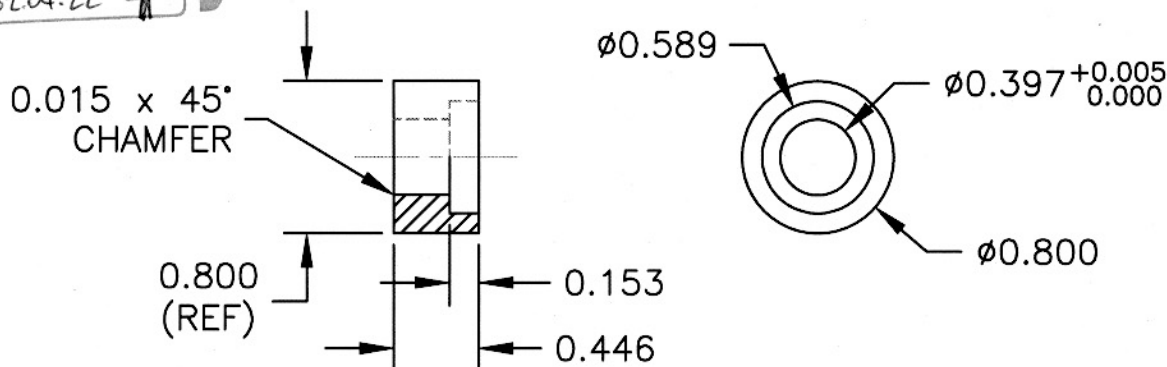
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CHECKED #	APPROVED #	DRAWING NO. D3109	REV. A SHEET 3 OF 3
DATE 02.04.10	TITLE BRACKET		SCALE 1:1

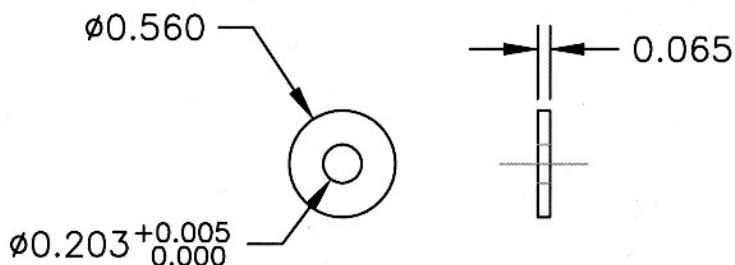
RELEASED  
02.04.22 #



D3109-3 ROLLER

(REPLACES PREMIER P/N B30-23000-115)

MATERIAL: DELRIN ROD (M-DELRIN-R)



D3109-5 WASHER

(REPLACES PREMIER P/N B30-23000-111)

MATERIAL: AISI 303 ROUND BAR (M303R) ANNEALED.

NOTES:

- 1) BREAK ALL UNMARKED EDGES 0.010 TO 0.020
- 2) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 3) ALL DIMENSIONS ARE IN INCHES